



LABINCO L81 Basic St.St. Hotplate Magnetic Stirrer 10 ltr. 325Â°C

Description

Model Economy Hotplate Stirrers L-81 St. steel

- Hotplate: st. Steel 145 mm diam.
- Capacity: 10 ltr
- rpm: 50 â?? 1250
- Stirring motors: are of the AC-motors type
- With Stainless Steel efficient reflectors
- Housing: casted aluminum
- Electrostatically applied powder coated
- M-10 threaded support rod connection
- Supplied with a teflon magnetic stirring bar line cord and manual
- Hotplate 130 mm diam. Stainless Steel 50 â?? 1250 rpm
- Hotplate temperature 50-325C
- Stirring capacity 10 Ltr
- Dimensions (WxDxH) 172 x 286 x 125 mm
- Weight 2.8 kg
- Art.nr.81001 (230V) 81011 (115V)
- Incl. spinbar

Additional Information

Number of positions	1
Max Quantity	10 ltr
Motor Rating input(W)	35 W

Motor Rating output(W)	15 W
Speed display	analog
Speed range(rpm)	50 - 1250 rpm
Stirring bar length max(mm)	80 mm
Heat output	600 W
Heating rate	7 K/min
Heating temperature range	room temp. - 325 C
Heat control	analog
Heat control accuracy	1 K
Speed control	stepless
Adjustable safety circuit min	'-
Adjustable safety circuit max	'-
Connection for ext. temperature sensor	'-
Control accuracy with sensor	'-
Temperatureconstancyinmedium	1 K
Dimensions (W x D x H)	172 x 286 x 125 mm
Weight(kg)	2.8 kg
Permissible ambient temperature	5 - 40 C
Permissible relative humidity	80 %
Protection class according to DIN EN 60529	IP 42
RS232 interface	'-
Analog output	'-
Voltage	220 - 230 V (115 / 100 V)
Frequency	50/60 Hz
Power input	635 W